

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001040

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. ⁷ : A01C 7/04, 7/20 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI, US and EP databases with keywords (eg A01C 7/ic, A01C 15/ic, A01C 17/ic, vacuum, drum)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3434437 A (MARK et al) 25 March 1969 Entire document	1-14,16, 17,26,27,33,3 4,42-46
Y		15,18-25,28- 32,35-41
X	Abstract of CN 1335049 (YANG) 13 February 2002 (from EP database) Entire abstract	1
X	Derwent Abstract Accession No. 90-259097/34, Class P11, SU 1540689 A (AZOV-BLACK-SEA AGR) 7 February 1990 Entire document	1-4
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 27 August 2004		Date of mailing of the international search report 31 AUG 2004
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929		Authorized officer A. SEN Telephone No : (02) 6283 2158

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001040

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 100723 B (LACAILLE S.A.) 25 September 1985 Entire document	18-21,28-30,32
Y	Derwent Abstract Accession No. 94-356393/44, Class P11, SU 1824047 A1 (ORGENBURG AGRIC INST) 30 June 1993 Entire document	15,22-25
Y	EP 37775 B (NODET-GOUGIS) 9 May 1984 Entire document	31,35-41

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001040

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member				
US	3434437	NIL					
CN	1335049	NIL					
SU	1540689	NIL					
EP	0100723	FR	2530919				
SU	1824047	NIL					
EP	0037775	AR	222618	AU	69073/81	BG	44871
		BR	8102040	CA	1160108	DD	157990
		ES	8201804	FR	2479644	GR	75620
		IL	62521	SU	1138003	US	4399757
		YU	88281	ZA	8102156		
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.							
END OF ANNEX							